

View Online at <https://aerobasegroup.com/nsn/5962-00-520-4405>

Overall Width:

Between 0.795 inches and 0.815 inches

Body Length:

Between 0.365 inches and 0.383 inches

Body Width:

Between 0.244 inches and 0.256 inches

Body Height:

Between 0.049 inches and 0.095 inches

Maximum Power Dissipation Rating:

200.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and w/clock and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

Quad 1 input

Design Function And Quantity:

4 switch, bilateral

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 15.0 volts power source

Time Rating Per Characteristic:

225.00 nanoseconds propagation delay time, low to high level output and 225.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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